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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED	40647							
CONCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 27 CFR 1.5) TBD 10/582563							
INTERNATIONAL APPLICATION NO. PCT/JP2005/019119	INTERNATIONAL FILING DATE 18/10/2005	PRIORITY DATE CLAIMED 21/10/2004						
TITLE OF INVENTION								
WELING SYSTEM AND CONSUMABLE ELECTRODE WELDING METHOD APPLICANT(S) FOR DO/EO/US								
NAKATA, Hiroyuki; MUKAI, Yasushi; IKEDA, Tatsuya; MASUNAGA, Naoto; KOWA, Masaru; HONUCHI, Yasuyoshi								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
b. 🚺 has been communicated by	b. As been communicated by the International Bureau.							
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.	a. 🗹 is attached hereto.							
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requir	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated I	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. ☑ have not been made and w	d. 🗹 have not been made and will not be made.							
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT						
Items 11 to 20 below concern document(s)) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98. and Form	PTO-1449						
12. An assignment document for recording	g. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 37 C	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.								
16. ✓ A power of attorney and/or change of	address letter.							
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Internation	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
Certificate of Ex	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Certificate of Express Mail; Copy of International Search Report; Copy of publication cited in specification; Return Receipt Postcard							
20. Other items or information:	, , , , , , , , , , , , , , , , , , ,							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IAP12 Rec'd PCT/PT0 12 JUN 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATI			5) INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
TBD	19/582565 PCT/JP2005/019119		40647					
The following fees have been submitted				CALCULATIONS	PTO USE ONLY			
21. 📝 Basid	national fee	·····	······	\$300	\$ 300.00			
22. Examination fee								
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
All other situations\$200					200.00			
23. Search fee								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Search Report prepared and provided to the Office\$400 All other situations\$500				\$ 400.00				
TOTAL OF 21, 22 and 23 =				\$ 900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding					,	<u> </u>		
			iled in an electronic medium). of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of ea	ch additional 50 or fraction	RATE				
Total Sheets	LATIA Officets		up to a whole number)	IVIL				
52 - 100 =	0 /50 =	₌ o		x \$250	\$ 0.00			
	0.00 for furnishing	g the oath or dec	claration later than 30 months f	•	¢			
claimed priority date (37 CFR 1.492(h)).					^{\$} 0.00			
-CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	10	- 20 =	0	x \$ 50	\$ 0.00			
Independent clain	ns 2	- 3 =	0	× \$200	\$ 0.00			
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$ 0.00			
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					-			
				SUBTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 0.00				
TOTAL NATIONAL FEE =				\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied					2 22			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0,00			
TOTAL FEES ENCLOSED =					\$ 90.00			
					Amount to be refunded:	\$		
					Amount to be	\$		
		charged:	1					
a. A check in the amount of \$ 900.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0820 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:						ale		
Customer Number: 52054					V			
Jeffrey U-Sopi NAME					6 / 0			
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CERTIFICATE OF EXPRESS MAIL

Appl. No.

TBD

Applicant

Hiroyuki Nakata et al.

Filed

Herewith

Title

"WELDING SYSTEM AND CONSUMABLE ELECTRODE

WELDING METHOD"

Confirmation No.

TBD

TC/A.U.

TBD

Examiner

TBD

International App. No. :

PCT/JP2005/019119 October 18, 2005

International Flg. Date:

52054

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Virginia Naughton

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